

## ABSTRACT

It is a problem of the invention to provide a microwave heating apparatus capable  
5 of realizing small-sized formation of the apparatus while preventing occurrence of a  
nonuniformity in heating caused by a deviation of a position of mounting an electricity  
feeding port.

In a microwave heating apparatus (21), an electricity feeding port (29) constituting  
a port of radiating a microwave is set to a ceiling wall (25a) of a heating chamber (25), a  
10 magnetron (27) is arranged on a side of an outer side face of the heating chamber (25) by  
directing an antenna (27a) for oscillating the microwave to a side of the heating chamber  
(25), and a wave guide (31) for guiding the microwave oscillated from the magnetron (27)  
to the electricity feeding port (29) is formed in an L-like shape including a side wave guide  
(47) extended upwardly from a surrounding of the antenna (27a) along the outer side face  
15 of the heating chamber (25) and an upper wave guide (49) extended from an upper end of  
the side wave guide (47) to the electricity feeding port (29) along an outer face of the  
ceiling wall (25a).